


[Web](#) [Images](#) [Video](#) [News](#) [Maps](#) [more »](#)

cyclodextrin inhibit infection

1900

- 2003

Search

Ad
Sc
Sc
Scholar All articles - **Recent articles** Results 1 - 10 of about 1,510 for cyclodextrin inhibit infection

All Results

[M Simons](#)[P Keller](#)[B De Strooper](#)[K Beyreuther](#)[C Dotti](#)

... antagonist of the chemokine receptor CCR5, is a potent inhibitor of HIV-1 **infection in vitro and in ...** - all 5 versions »

JM Strizki, S Xu, NE Wagner, L Wojcik, J Liu, Y ... - Proceedings of the National Academy of Sciences, 2001 - National Acad Sciences

... for oral dosing and in 20% hydroxypropyl- **-cyclodextrin** for iv ... SCH-C. The ability of SCH-C to **inhibit** HIV-1 ... SCH-C **inhibits** the entry of two different HIV-1 R5 ...

Cited by 196 - [Related Articles](#) - [Web Search](#) - [BL Direct](#)

Cholesterol depletion inhibits the generation of β -amyloid in hippocampal neurons - all 7 versions »

M Simons, P Keller, B De Strooper, K Beyreuther, ... - Proceedings of the National Academy of Sciences, 1998 - National Acad Sciences

... 3. Cholesterol depletion **inhibits** production and secretion of A ... by a combination of lovastatin and methyl- **-cyclodextrin** causes inhibition of A ...

Cited by 496 - [Related Articles](#) - [Web Search](#) - [BL Direct](#)

CXCR4 Function Requires Membrane Cholesterol: Implications for HIV Infection - all 4 versions »

DH Nguyen, D Taub - The Journal of Immunology, 2002 - Am Assoc Immunol

... BCD, Trappsol (**Cyclodextrin** Technologies Development, Gainesville, FL ... BCD treatment

of target cells **inhibits** HIV-1 ... BCD treatment would similarly **inhibit** HIV-1 ...

Cited by 92 - [Related Articles](#) - [Web Search](#) - [BL Direct](#)

Lipid Rafts and HIV Pathogenesis: Host Membrane Cholesterol Is Required for Infection by HIV Type 1 - all 8 versions »

Z Liao, LM Cimasky, R Hampton, DH Nguyen, JEK ... - AIDS Research and Human Retroviruses, 2001 - liebertonline.com

... MCF, Mean channel fluorescence; BCD, b- **cyclodextrin** treatment (20 ... Thus inhibition of syn- cytium formation by ... not necessarily mean that HIV **infection** by free ...

Cited by 125 - [Related Articles](#) - [Web Search](#) - [BL Direct](#)

The poliovirus 135S particle is infectious - all 4 versions »

S Curry, M Chow, JM Hogle - Journal of Virology, 1996 - Am Soc Microbiol

... Inhibition of Coxsackie B Virus **Infection** by Soluble Forms of Its ... Cholesterol Removal by Methyl- β -**Cyclodextrin** **Inhibits** Poliovirus Entry. J. Virol. ...

Cited by 52 - [Related Articles](#) - [Web Search](#) - [BL Direct](#)

Membrane raft microdomains mediate lateral assemblies required for HIV-1 infection - all 4 versions »

S Manes... - EMBO Reports, 2000 - pubmedcentral.nih.gov

... CD4 cells using methyl- β -**cyclodextrin** (CD), which ... Furthermore, cholesterol depletion drastically **inhibits infection** of a ... show that CD-induced inhibition of HIV ...

Cited by 158 - [Related Articles](#) - [Web Search](#)

Inhibition of Cryptosporidium infection in mice treated with a cyclodextrin inclusion complex with ... - all 4 versions »

J Castro Hermida, M Ares-Mazás, L Nieto Reyes, F ... - Parasitology Research, 2001 - Springer
... MazaÃs L. Nieto Reyes á F. Otero Espinar á J. Blanco MeÃndez Inhibition of *Cryptosporidium* **infection** in mice treated with a **cyclodextrin** inclusion complex ...
[Cited by 7](#) - [Related Articles](#) - [Web Search](#) - [BL Direct](#)

A Novel Cell Entry Pathway for a DAF-Using Human Enterovirus Is Dependent on Lipid Rafts - all 6 versions »

AD Stuart, HE Eustace, TA McKee, TDK Brown - Journal of Virology, 2002 - Am Soc Microbiol
... Sigma), methyl- β -**cyclodextrin** (Sigma), and ... microtubules since nystatin and nocodazole
both **inhibit infection**. ... cells, cytochalasin D **inhibits infection** by EV11 ...
[Cited by 52](#) - [Related Articles](#) - [Web Search](#) - [BL Direct](#)

Beta-cyclodextrin derivatives as carriers to enhance the antiviral activity of an antisense ... - all 5 versions »

S Abdou, J Collomb, F Sallas, A Marsura, C Finance - Archives of Virology, 1997 - Springer
... at a multiplicity of **infection** of 0.1 ... of the antiviral activity (90% inhibition) was obtained ... 7.5 mM oligonucleotide complexed to a **cyclodextrin** derivative, 6 ...
[Cited by 18](#) - [Related Articles](#) - [Web Search](#) - [BL Direct](#)

Cell-induced conformational change in poliovirus: externalization of the amino terminus of VP1 is ... - all 4 versions »

CE Fricks, JM Hogle - Journal of Virology, 1990 - Am Soc Microbiol
... Inhibition of Coxsackie B Virus **Infection** by ... Decay-Accelerating Factor Mediate Lytic Cell **Infection**. ... by Methyl-{beta}-**Cyclodextrin** **Inhibits** Poliovirus Entry. ...
[Cited by 177](#) - [Related Articles](#) - [Web Search](#)

Go_{oooooooooooo}gle ►

Result Page: 1 2 3 4 5 6 7 8 9 10 **Next**

[Google Home](#) - [About Google](#) - [About Google Scholar](#)

©2007 Google


[Web](#) [Images](#) [Video](#) [News](#) [Maps](#) [more »](#)

[Ad](#)
[Sc](#)
[Sc](#)
Scholar All articles - **Recent articles** Results 41 - 50 of about 1,190 for **cyclodextrin inhibit infectio**
All Results
[S Abraham](#)
[Z Gao](#)
[J Shin](#)
[D Baorto](#)
[R Malaviya](#)
[Lipid Rafts and Caveolae as Portals for Endocytosis: New Insights and Common Mechanisms - all 3 versions »](#)

RG Parton, AA Richards - Traffic, 2003 - Blackwell Synergy

 ... Endocytosis of AMF-R leading to ER delivery is sensitive to **cyclodextrin** treatment and the dynamin mutant ... Caveolin mutants **inhibit** SV40 **infection** (29), but ...

 Cited by 130 - [Related Articles](#) - [Web Search](#) - [BL Direct](#)
[Antibacterial effects of lactoferrin and a pepsin-generated lactoferrin peptide against Helicobacter ...](#)

 N Yamazaki, K Yamauchi, K Kawase, H Hayasawa, K ... - Journal of **Infection** and Chemotherapy, 1997 - Springer

 ... with 0.2% 2,6-di-O-methyl-**-cyclodextrin** 19 (BBC ... of LFCin B may tend to **inhibit** infections due ... JJ, Rogers HJ, Griffiths E. Role of iron in **bacterial infection**. ...

 Cited by 6 - [Related Articles](#) - [Web Search](#)
[The Anti-HIV Cytokine Midkine Binds the Cell Surface-expressed Nucleolin as a Low Affinity Receptor - all 5 versions »](#)

EA Said, B Krust, S Nisole, J Svab, JP Briand, AG ... - Journal of Biological Chemistry, 2002 - ASBMB

 ... Methyl-**-cyclodextrin** was purchased from Sigma ... To assay MK binding capacity, **bacterial**

 extracts were first ... expected since HB-19 and MK **inhibit infection** of cells ...

 Cited by 20 - [Related Articles](#) - [Web Search](#) - [BL Direct](#)
[Cytotoxic Effects of Streptolysin O and Streptolysin S Enhance the Virulence of Poorly Encapsulated ... - all 6 versions »](#)

 G Sierig, C Cywes, MR Wessels, CD Ashbaugh - **Infection** and Immunity, 2003 - Am Soc Microbiol

 ... cholesterol (cholesterol/methyl- β -**-cyclodextrin**; Sigma-Aldrich ... resistant to antibiotics that **inhibit** cell wall ... at the initiation of **infection**, relatively few ...

 Cited by 24 - [Related Articles](#) - [Web Search](#) - [BL Direct](#)
[Unique susceptibility of Helicobacter pylori to simethicone emulsifiers in alimentary therapeutic ... - all 6 versions »](#)

AV Kane, AG Plaut - Antimicrobial Agents and Chemotherapy, 1996 - Am Soc Microbiol

 ... to the treatment of H. pylori **infection** may be of ... broth (Difco) supplemented with 0.2% **-cyclodextrin** (6). Similar ... some antifoam agents completely **inhibit** the in ...

 Cited by 6 - [Related Articles](#) - [Web Search](#) - [BL Direct](#)
[... in Toxin-Adhesin Redundancy with Filamentous Hemagglutinin during Bordetella pertussis Infection - all 5 versions »](#)

 JT Barbieri, S Alonso, K Pethe, N Mielcarek, D ... - **Infection** and Immunity, 2001 - Am Soc Microbiol

 ... 2,6-di-O-methyl-**-cyclodextrin** (Sigma)/liter. ... protects against Bordetella pertussis respiratory **infection**. ... and monoclonal antibodies that **inhibit** adherence of ...

 Cited by 15 - [Related Articles](#) - [Web Search](#) - [BL Direct](#)

Disseminated Cladophialophora bantiana **infection** in a heart transplant recipient - all 4 versions »

A Keyser, FX Schmid, HJ Linde, J Merk, DE Birnbaum - Journal of Heart and Lung Transplantation, 2002 - Elsevier

... identification and minimal **inhibit**-ing concentration ... Cutaneous **infection** due to Cladophialophora bantiana in a ... and of hydroxypropyl-**-cyclodextrin** in beagle ...

Cited by 10 - [Related Articles](#) - [Web Search](#) - [BL Direct](#)

Detection of Selected Fastidious **Bacteria** - all 4 versions »

GV Doern - Clinical Infectious Diseases, 2000 - journals.uchicago.edu

... establishing an etiologic diagnosis of **infection** due to ... are probably contaminated with oropharyngeal **bacterial** flora, a ... are added to BCYE to **inhibit** growth of ...

Cited by 18 - [Related Articles](#) - [Web Search](#) - [BL Direct](#)

Role of decay-accelerating factor domains and anchorage in internalization of Dr-fimbriated ... - all 5 versions »

R Selvarangan, P Goluszko, V Popov, J Singhal, T ... - Infection and Immunity, 2000 - pubmedcentral.nih.gov

... since the former cells were more sensitive to inhibition by methyl- β -**cyclodextrin**, a sterol ... within 6 months (8). An ascending route of **infection** is the ...

Cited by 32 - [Related Articles](#) - [Web Search](#) - [BL Direct](#)

Internalization of Bordetella pertussis adenylate cyclase-haemolysin into endocytic vesicles ... - all 4 versions »

N Khelef, P Gounon, N Guiso - Cellular Microbiology, 2001 - Blackwell Synergy

... We first used -methyl **cyclodextrin** (-mCD), which chelates ... 1 AC-Hly in the presence of each **inhibitor**. ... antibodies against lethal respiratory **infection** in the ...

Cited by 12 - [Related Articles](#) - [Web Search](#) - [BL Direct](#)



Result Page: [Previous](#) [1](#) [2](#) [3](#) [4](#) [5](#) [6](#) [7](#) [8](#) [9](#) [10](#) [11](#) [12](#) [13](#) [14](#) [Next](#)

[Google Home](#) - [About Google](#) - [About Google Scholar](#)

©2007 Google